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## **Amendment to the Claims:**

The listing of claims will replaces all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

16. (Twice Amended) A method for isolating starch from a tuber of a plant comprising the steps of:

-providing a cassava tuber, wherein the tuber comprises starch that has an amylopectin content of at least 95 wt.% based on the dry substance weight of the starch;

- washing the tuber, followed by grating and milling the tuber;
- separating starch from fibers and juice in a separator;
- sieving the starch;
- washing the starch; and
- drying the starch,

wherein the plant is a cassava plant; and wherein the starch has an amylopectin content of at least 95 wt.% based on the dry substance weight of the starch.

- 17. (Original) The method of claim 16, wherein the starch is washed in a hydrocyclone.
- 18. (Previously Amended) The method of claim 16, wherein the starch is dried in a vacuum filter followed by drying in a drying tower.

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- 19. (Twice Amended) A starch obtainable by a method comprising:
- (a) providing a cassava tuber wherein the tuber comprises starch that has an amylopectin content of at least 95 wt.% based on the dry substance weight of the starch; and
- (b) isolating a the starch from a the cassava tuber plant wherein the starch has an amylopectin content of at least 95 wt.% based on the dry substance weight of the starch.
- 20. (Twice Amended) The method starch of claim 16 wherein the starch has having an amylopectin content of at least 98 wt.% based on the dry substance weight of the starch.
- 21. (Previously Amended) The starch of claim 19 having an amylopectin content of at least 98 wt.%, based on the dry substance weight of the starch.
- 22. (New) A method for obtaining starch with a high amylopectin content from a tuber of a plant, the method comprising:
  - (a) transforming a protoplast of cassava,
  - (b) regenerating a cassava plant from the protoplast, and
- (c) isolating starch from the cassava plant, wherein the starch has an amylopectin content of at least 95 wt.% based on the dry substance weight of the starch.
- 23. (New) A method according to claim 22 wherein the starch has an amylopectin content of at least 98 wt.% based on the dry substance weight of the starch.

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24. (New) A starch obtainable by a method comprising:

- (a) transforming a protoplast of cassava,
- (b) regenerating a cassava plant from the protoplast, and
- (c) isolating starch from the cassava plant, wherein the starch has an amylopectin content of at least 95 wt.% based on the dry substance weight of the starch.
- 25. (New) A starch according to Claim 24 having an amylopectin content of at least 98 wt.% based on the dry substance weight of the starch.
- 26. (New) A method for obtaining starch with a high amylopectin content from a tuber of a plant, the method comprising:
- (a) providing a cassava tuber wherein the tuber comprises starch that has an amylopectin content of at least 95 wt.% based on the dry substance weight of the starch; and
  - (b) isolating starch from the cassava tuber.
- 27. (New) A method according to Claim 26 wherein the starch has an amylopectin content of at least 98 wt.% based on the dry substance weight of the starch.